

Amendments to the Specification

Amend the paragraph bridging pages 7-8 at page 8, lines 1-5 as indicated.

Referring now to the drawings, wherein the same numerals generally refer to like elements, there is shown in FIG. 1 an exploded perspective view of a device according to the present invention in the form of a tangential flow filtration module or cell which can be used, for example, for concentrating and/or fractionating macromolecules in a liquid. In a filtration system this type of filtration module is connected to a pump that typically draws liquid from a reservoir of liquid sample material and pumps it through the module and recirculates liquid sample through a loop that includes the module.

The module is incorporated into ~~an~~ and in fluid communication with this loop via feed inlet 3 and permeate outlet 4 arranged on filtration insert 1. The necessary system pressure is created by a flow restrictor (not shown) positioned at permeate outlet 4 of the cell.

At page 9, lines 4-12 correct the paragraph as follows.

As shown in FIG. 5, membrane 15 is positioned on top of membrane support 46 6 of filtration insert 1 and extends to the vertical walls 13 of membrane support 46 6. Along the inner side of vertical walls 13 a generally flat gasket seat 8 is arranged (see FIGS. 2, 5, 7), making for a generally flat support for membrane 15 all around its periphery. Gasket 7, in the form of an O-ring in this embodiment, is arranged on top of membrane 15 over gasket seat 8 and upper plate 12 closes the filtration insert 1.

At page 11, line 28 to page 12, line 13 correct the paragraph as follows.

FIG. 10 shows the device of FIG. 9 partially assembled after the components 42 10, 17, 15 and 6 (shown in FIG. 9) are assembled; a one-piece sleeve housing 2" slidably engages those assembled components in this embodiment, shown in FIG. 11. Due to the tapered or conical form of the assembled filtrate chamber and the corresponding female portion of sleeve housing 2" the filtrate chamber is forced against membrane 15 and compresses gasket 7 against concentration chamber 10. It should be noted that membrane 15 will only be exposed to forces perpendicular to its surface when sleeve housing 2" is in place. In this way a pressure sufficiently high to seal the membrane fluid-tight against concentration chamber 10 is created and will be maintained during centrifugation.